EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--|---------------------|---------|------------------|
| L1 | 1039 | 320/136 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L2 | 10 | ("5646534", "5808469", "6727941", "4882775", "4860279").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/16 13:30 |
| L3 | 104 | ("3307101" "4360766" "4401942" "4484140" "4590430" "4633418" "4931738" "5111132" "5170124" "5250904" "5270946" "5321627" "5345392" "5444378" "5546003" "5602481" "5619417" "5705929" "5712568").PN. OR ("5808469").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/16 13:30 |
| L4 | 1256 | "battery safety" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/09/16 13:30 |
| L5 | 127 | L4 and (ptc) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | wітн | ON | 2006/09/16 13:30 |
| L6 | 11 | L5 and display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/09/16 13:30 |
| L7 | 15 | ("5526215" "5600247" "5631537" "5648715" "5703463" "5777454" "5896025" "5977751" "6037750" "6047380" "6052006" "6154012").PN. OR ("6522104").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/16 13:30 |

9/16/2006 1:36:06 PM Page 1

EAST Search History

| L8 | 2 | "5646534".pn. | US-PGPUB; | OR | ON | 2006/09/16 13:30 |
|-----|------|---|--|-----|----|------------------|
| | | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| L9 | 25 | ("3307101" "4360766" "4484140" "4590430" "4633418" "4931738" "5111132" "5170124" "5250904" "5270946" "5345392" "5444378").PN. OR ("5646534").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/16 13:30 |
| L10 | 1213 | 320/134 | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/16 13:30 |
| L11 | 2 | "battery safety" and (microcontrol\$3 with display) and "power supply" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L12 | 80 | "battery safety" and (display and power) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L13 | 4 | L12 and (zener) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L14 | 73 | (battery connector) and (UART) and (wet\$3 detect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L15 | 59 | L14 and (wet\$3 detect\$3) and (two microcontrol\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |

9/16/2006 1:36:06 PM Pag C:\Documents and Settings\yfantu1\My Documents\EAST\Workspaces\10802562.09142006.battery.sasfety.monitoring.wsp Page 2

EAST Search History

| L16 | 1196 | "324"/\$.ccls. and ((moist or wet or damp or humid) sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
|-----|------|--|--|-----|----|------------------|
| L17 | 14 | "324"/\$.ccls. and ((moist or wet or damp or humid) sensor) and battery and (vehicl\$3 safety) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/16 13:30 |
| L18 | 17 | ("3432743" "3483393" "3546576" "3593099").PN. OR ("3848181").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/16 13:30 |